

Unit Name: Animals Grow and Change

Enduring Understandings	Standards Addressed	Essential Questions	Anchor Lessons	Optional Lessons
1. A life cycle is the way a living thing grows and changes.	LS3 Draw and label the life cycle of an animal	How do animals change as they grow?	Scott Foresman, Chapter 4 – “How Living Things Change and Grow” <ul style="list-style-type: none"> ✓ Build Background, p. 98-99 ✓ Lesson 1: How do sea turtles grow and change? p. 102-107. “The Live Butterfly Activity Book” <ul style="list-style-type: none"> ✓ Life Goes On, p. 75-78. ✓ Into the Garden, p. 79-84. “Figure of a Butterfly” Student Booklet	Scott Foresman, Chapter 4 – “How Living Things Change and Grow” <ul style="list-style-type: none"> ✓ Directed Inquiry, p. 100-101 ✓ Lesson 2: What is the life cycle of a dragonfly? p. 108-109. ✓ Lesson 3: What is the life cycle of a horse? p. 110-111. ✓ Lesson 5: What is the life cycle of a bean plant? p. 114-115. ✓ Math in Science: p. 124-125. ✓ “The Live Butterfly Activity Book” ✓ Just Bad Press? P. 59-62.
2. Animals look like their parents.	LS4 Recognize animals look like their parents	How might animals be like their parents?	Scott Foresman, Chapter 4 – “How Living Things Change and Grow” <ul style="list-style-type: none"> ✓ Lesson 4: How are young animals like their parents? p. 112-113. ✓ Lesson 7: How do people grow and change? p. 118-121. 	Scott Foresman, Chapter 4 – “How Living Things Change and Grow” <ul style="list-style-type: none"> ✓ Lesson 6: How are young plants like their parents? p. 116-117. “The Live Butterfly Activity Book” <ul style="list-style-type: none"> ✓ The Author’s Model, p. 53-58.

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3. An animal's habitat provides for its basic needs.	LS8 Describe ways in which an organism's habitat provides for its basic needs LS8 Identify animal habitats	How does an animal's habitat provide for its basic needs?	"The Live Butterfly Activity Book" <ul style="list-style-type: none"> ✓ Homes in a Classroom, p. 3-6. ✓ Caterpillar ID, p. 7-12. ✓ Micro-Habitats, p. 13-18. ✓ Eating Machines, p. 19-22. ✓ The Last Lap, p. 37-42. ✓ "They're Here!" p. 43-46. ✓ The Butterfly's Turn, p. 47-52. ✓ Sweet Treats, p. 63-70. "Figure of a Butterfly" Student Booklet.	Scott Foresman, Chapter 4 – "How Living Things Change and Grow" <ul style="list-style-type: none"> ✓ Guided Inquiry, p. 122-123. ✓ Full Inquiry, p. 132-133. "The Live Butterfly Activity Book" <ul style="list-style-type: none"> ✓ Cold-Blooded Reactions, p. 23-26. ✓ Move Toward the Light, p. 27-32. ✓ The Lazy Life, p. 33-36.

REQUIRED ASSESSMENT – "Watch the butterfly grow" worksheet and short answer item(s).

Short Answer Items: (Choose one or both.)

How do you think people are alike? What are some ways people grow and change?

What is in a butterfly's habitat? How does the butterfly's habitat help it survive?